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PUBLIC SERVICE
COMMISSION

January 13, 2015

Kentucky Public Service Commission Attn: Mr. Jeff Derouen, Executive Director 211 Sower Boulevard Frankfort, Kentucky 40602

Dear Mr. Derouen:

Enclosed for filing are an original and ten (10) conformed copies of Duke Energy Kentucky's ("Duke") "Monthly Report of Gas Cost Calculations and Tariff Schedules," for the month commencing with the February 2015 revenue month in accordance with KPSC order dated November 6, 2003 in Case No. 2003-00386. This filing is based on supplier tariff rates expected to be in effect on February 2, 2015 and the NYMEX close on January 8, 2015 for the month of February 2015.

The above described schedules and GCA are effective with the final meter readings of District 1, February 2015 revenue month (i.e., final meter readings on and after February 2, 2015).

Duke's proposed GCA is \$4.629 per Mcf. This rate represents a decrease of \$0.588 per Mcf from the rate currently in effect for January 2015.

Very truly yours,

Susan Miller

Enclosure

cc: L. Schmidt

R:/tariffs/gcr/ulhp/gca monthly filing.doc

COMPANY NAME: DUKE ENERGY KENTUCKY, INC. GAS COST ADJUSTMENT CLAUSE RATE CALCULATIONS SUPPLEMENTAL MONTHLY REPORT

PARTICULARS	UNIT	AMOUNT
EXPECTED GAS COST (EGC)	\$/MCF	4.205
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	0.000
ACTUAL ADJUSTMENT (AA)	\$/MCF	0.423
BALANCE ADJUSTMENT (BA)	\$/MCF	0.001
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA +BA	\$/MCF	4.629

GAS COST RECOVERY RATE EFFECTIVE DATES:

February 2, 2015 THREE EXPECTED GAS COST CALCULATION

THROUGH March 2, 2015

UNIT	AMOUNT	
\$/MCF	4.205	
	UNIT \$/MCF	

TOTAL EXPECTED GAS COST COMPONENT (EGC)

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	0.000

ACTUAL ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF \$/MCF	0.103 (0.452)
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.395
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT ACTUAL ADJUSTMENT (AA)	\$/MCF \$/MCF	0.377 0.423

BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.024
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.001)
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.024)
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.002
RALANCE ADJUSTMENT (BA)	\$/MCF	0.001

THIS MONTHLY REPORT FILED PURSUANT TO CASE NO. OF THE KENTUCKY PUBLIC SERVICE COMMISSION DATED

2003-00386 November 6, 2003

DATE FILED: January 13, 2015

BY: DON WATHEN

TITLE: DIRECTOR.

Rates & Regulatory Strategy - OH/KY

PURCHASED GAS ADJUSTMENT COMPANY NAME: DUKE ENERGY KENTUCKY, INC.

SUPPLEMENTAL MONTHLY REPORT

EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGC RATE IN EFFECT AS OF PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED					February 2, 2015 November 30, 20	
DELLAND (EIVED) COSTO					\$	
DEMAND (FIXED) COSTS: Columbia Gas Transmission Corp. Texas Gas Transmission Columbia Gulf Transmission Corp. K O Transmission Company ANR Pipeline Gas Marketers TOTAL DE	MAND COST:				2,780,149 684,090 1,223,775 307,584 910,358 103,575 6,009,531	
PROJECTED GAS SALES LESS SPECIAL CONTRAC	T IT PURCHASES:		10,361,445	MCF		
DEMAND (FIXED) COMPONENT OF EGC RATE	\$6,009,531	/	10,361,445	MCF	\$0.580	/MCF
COMMODITY COSTS:						
Gas Marketers Gas Storage					\$3.014	/MCF
Columbia Gas Transmission Propane					\$0.569 \$0.031	
COMMODITY COMPONENT OF EGC RATE:					\$3.614	
OTHER COSTS: Net Charge Off (1)	\$17,952	1	1,700,801		\$0.011	/MCF
TOTAL EXPECTED GAS COST:					\$4.205	MCF

⁽¹⁾ Net Charge Off amount from Case No. 2009-00202 WPD-2.15a.

GAS COST ADJUSTMENT DUKE ENERGY KENTUCKY, INC.

DETAILS FOR THE EGC RATE IN EFFECT AS OF : February 2, 2015

§/Dth) (1):			\$/Dth
1.900%	\$0.0615		\$/Dth
1.0426	\$0.1406	\$3.4407	\$/Mcf
87.600%		\$3.0141	\$/Mcf
TE		\$3.014	\$/Mcf
RATE		\$4 2735	\$/Dth
	\$0.0153	+	\$/Dth
1 917%	*	*	\$/Dth
1.57770	40.00	*	\$/Dth
		*	\$/Dth
1 900%	*	4	\$/Dth
1 1 4 4 4 7 4	\$0.1905	\$4.6615	\$/Mcf
12.200%		\$0.5687	\$/Mcf
- COLUME	BIA GAS	\$0.569	\$/Mcf
			010 11
		*	\$/Gallon
15.38	\$14.5494		\$/Mcf
0.2000%			\$/Mcf
		\$0.031	\$/Mcf
	1.0426 87.600% TE RATE 1.917% 1.900% 1.0426 12.200% - COLUME	1.900% \$0.0615 1.0426 \$0.1406 87.600% TE RATE \$0.0153 1.917% \$0.0822 \$0.0152 \$0.0014 1.900% \$0.0834 1.0426 \$0.1905 12.200% - COLUMBIA GAS	1.900% \$0.0615 \$3.3001 1.0426 \$0.1406 \$3.4407 87.600% \$3.0141 TE \$3.014 RATE \$0.0153 \$4.2888 1.917% \$0.0822 \$4.3710 \$0.0152 \$4.3862 \$0.0014 \$4.3876 1.900% \$0.0834 \$4.4710 1.0426 \$0.1905 \$4.6615 12.200% \$0.5687 - COLUMBIA GAS \$1.01178 15.38 \$14.5494 \$15.5612

⁽¹⁾ Weighted average cost of gas based on NYMEX prices on 1/8/2015 and contracted hedging prices.

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED

	Sheet_ No.	Billing Effective Date	Effective Date per Order	
SERVICE REGULATIONS	22	20121112		
Service Agreements	20	01/04/10	01/04/10	
Supplying and Taking of Service	21	01/04/10	01/04/10	
Customer's Installation	22	01/04/10	01/04/10	
Company's Installation	23	01/04/10	01/04/10	
Metering	24	01/04/10	01/04/10	
Billing and Payment	25	01/04/10	01/04/10	
Deposits	26	01/04/10	01/04/10	
Application	27	01/04/10	01/04/10	
Gas Space Heating Regulations	28	01/04/10	01/04/10	
Availability of Gas Service	29	01/04/10	01/04/10	
FIRM SERVICE TARIFF SCHEDULES	12/2	50.00000	(T)	
Rate RS, Residential Service	30	02/02/15	02/02/15 (T)	
Rate GS, General Service	31	02/02/15	02/02/15 (T)	
Reserved for Future Use	32			
Reserved for Future Use	33			
Reserved for Future Use	34			
Reserved for Future Use	35			
Reserved for Future Use	36			
Reserved for Future Use	37			
Reserved for Future Use	38			
Reserved for Future Use	39			
Reserved for Future Use	40			
Reserved for Future Use	41			
Reserved for Future Use	42			
Reserved for Future Use	43	04/04/40	0.1/0.1/10	
Rate FRAS, Full Requirements Aggregation Service	44	01/04/10	01/04/10	
Reserved for Future Use	45			
Reserved for Future Use	46			
Reserved for Future Use	47			
Reserved for Future Use	48			
Reserved for Future use	49			
TRANSPORTATION TARIES SCHEDULS				
TRANSPORTATION TARIFF SCHEDULE Rate IT, Interruptible Transportation Service	50	01/04/10	01/04/10	
Rate FT-L, Firm Transportation Service	51	01/04/10	01/04/10	
Reserved for Future Use	52	01/04/10	01/04/10	
Rate SSIT, Spark Spread Interruptible Transportation Rate	53	01/04/10	01/04/10	
Reserved for Future Use	54	01/04/10	01/04/10	
Rate AS, Pooling Service for Interruptible Transportation	55 55	01/04/10	01/04/10	
	56	01/04/10	01/04/10	
Reserved for Future Use	56 57	01/04/10	01/04/10	
Rate GTS, Gas Trading Service	58	01/04/10	01/04/10	
Rate IMBS, Interruptible Monthly Balancing Service	59	01/04/10	01/04/10	
Rate DGS, Distributed Generation Service	39	01/04/10	01/04/10	

Issued by authority	of an Order of the Kentucky Public Service
Commission dated _	, 2015 in Case No. 2015-00

Issued:

Effective: February 2, 2015

Issued by James P. Henning, President

INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED (Contd.)

	Sheet No.	Billing Effective Date	Effective Date per Order
Rider X, Main Extension Policy	60 61 62 63 64 65 66	01/04/10 01/04/10 05/01/14	01/04/10 01/04/10 05/01/14
Reserved for Future Use. Reserved for Future Use. Reserved for Future Use. Reserved for Future Use. GAS COST RECOVERY RIDERS	67 68 69	01/04/10	01/04/10
Gas Cost Adjustment Clause. Reserved for Future Use. Reserved for Future Use.	70 71 72 73 74 75 76	01/04/10	01/04/10
Rider GCAT, Gas Cost Adjustment Transition Rider	77 78 79	12/01/14	12/01/14
MISCELLANEOUS Bad Check Charge	80 81 82 83	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10	01/04/10 01/04/10 01/04/10 01/04/10 01/04/10
Reserved for Future Use	85 86 87 88 89		

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Commission dated	, 2015 in Case No. 2015-00

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Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Gas No. 2 One-Hundred-First Revised Sheet No. 30 Cancelling and Superseding One-Hundredth Revised Sheet No. 30 Page 1 of 1

RATE RS RESIDENTIAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for all domestic purposes in private residences, single occupancy apartments, and common use areas of multi-occupancy buildings, when supplied at one point of delivery where distribution mains are adjacent to the premises to be served.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF).

Customer Charge per month:

\$16.00

Delivery <u>Rate</u>			Gas Cost Adjustment		Total Rate	
Plus a commodity Charge for						
all CCF at	\$0.37213	plus	\$0.4629	Equals	\$0.83503	(R)

Plus, all delivered gas shall be subject to an adjustment per CCF as set forth on Sheet No. 62, Rider DSMR, Demand Side Management Rate.

The "Customer Charge" shown above shall be the minimum amount billed each month.

The "Gas Cost Adjustment" as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by authority of an Order of the Kentucky Public Service	
Commission dated, 2015 in Case No. 2015-00	_
Issued:	
Effective: February 2, 2015	
Issued by James P. Henning, President	

Duke Energy Kentucky, Inc. 4580 Olympic Blvd. Erlanger, Kentucky 41018 KY.P.S.C. Gas No. 2
One Hundred-First Revised Sheet No. 31
Cancelling and Superseding
One-Hundredth Revised Sheet No. 31
Page 1 of 1

RATE GS

GENERAL SERVICE

APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for any purpose by an individual non-residential customer at one location when supplied at one point of delivery where distribution mains are adjacent to the premises to be served. This schedule is also applicable to non-metered natural gas commodity supplies and local delivery service for street lighting to such entities as certificated homeowners associations, businesses, and federal, state, and local governments. The Company may decline requests for service under this tariff due to gas supply limitations.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF)

Customer Charge per month:

\$47.50

	Delivery <u>Rate</u>		Gas Cost Adjustment		Total Rate	
Plus a Commodity Charge for						(D)
all CCF at	\$0.20530	Plus	\$0.4629	Equals	\$0.66820	(R)

Plus all delivered gas shall be subject to an adjustment per CCF as set forth on: Sheet No. 62, Rider DSMR, Demand Side Management Rate for non-residential service

The "Customer Charge" shown above shall be the minimum amount billed per month.

The "Gas Cost Adjustment," as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum bills or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

TERM OF SERVICE

One year, terminable thereafter on ten (10) days written notice by either customer or Company.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

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